Approved For Release 2000/09/03: CIA-RDP84-00933R000400030042-1

Ju GSA

RESPONSE TO ADP PLANNING CONFERENCE RECOMMENDATIONS

BY

THEODORE D. PUCKORIUS

COMMISSIONER, ADTS

GSA

PRESENTED TO:

IAC WASHINGTON, D.C. June 15, 1976

Approved For Release 2000/09/03: CIA-RDP84-00933R000400030042-1 * RESPONSE TO ADP PLANNING CONFERENCE RECOMMENDATIONS

IAC PANEL SESSION

IT IS A DISTINCT PLEASURE TO TALK TO YOU REGARDING OUR
VIEWS OF THE INTERAGENCY ADP COMMITTEE'S PLANNING
CONFERENCE HELD AT AIRLIE HOUSE THIS PAST FEBRUARY.

AS MOST OF YOU KNOW, THE AUTOMATED DATA AND TELE COMMUNICATIONS SERVICE OF THE GENERAL SERVICES

ADMINISTRATION IS THE SPONSOR OF THE INTERAGENCY COMMITTEE
ON ADP AND WE THEREFORE TAKE KEEN INTEREST IN ITS ACTIVITIES.

I THINK IT IS ALSO VERY IMPORTANT THAT THE BROAD SPECTRUM
OF DATA PROCESSING USERS AND PROVIDERS THAT ARE HERE
TODAY ARE ABLE TO HEAR ON A FIRST-HAND BASIS THE VIEW OF
GSA, OMB AND NBS ON THE PLANNING CONFERENCE.

AS SPONSORS, OUR OBJECTIVE WAS TO ENSURE
CLOSER COORDINATION AND UNDERSTANDING OF
THE MANAGEMENT NEEDS FOR ADP IN 1970 AND
BEYOND.

SECOND WE FULLY EXPECTED THAT THE PEER GROUP OF
GOVERNMENT ADP WOULD ARRIVE AT CONFLICTING
POSITIONS AND PRIORITIES.

Approved For Release 2000/09/03: CIA-RDP84-00933R000400030042-1
THIRD A HOPE FOR A BROADER PERSPECTIVE WAS

DESIRED TO RECOGNIZE SOME CONDITIONS WHICH ARE OUTSIDE OF OUR CONTROL -- YET IT'S THE WORLD WE LIVE IN.

LAST, AND HOPEFULLY, NOT LEAST, IT IS OUR DESIRE

TO BE SELF-CRITICAL OF OUR PERFORMANCE AND,
AT THE SAME TIME, TO DEMONSTRATE THE AWARENESS AND COMMUNICATION FLOW (RECOGNIZE I DID
NOT SAY CONCURRENCE) BETWEEN ADTS, OMB AND
NBS.

IN THAT RESPECT, I ALWAYS MARVEL AT THE FINESSE RUTH
HAS AT DEALING WITH COMPLEX ISSUES. I ALSO PAY ATTENTION
TO HOW WALLY ALWAYS MANAGES TO HAVE HIS CAKE AND EAT IT
TOO. THEY, OF COURSE, ARE ALWAYS WATCHING ME TO SEE IF
I AM GOING TO BITE OFF MORE THAN I CAN CHEW.

MY REMARKS ARE AIMED AT ADDRESSING THE GENERAL AREAS OF RECOMMENDATIONS RATHER THAN EACH SPECIFIC ONE; FURTHER I WILL DEFER TO BOTH RUTH AND WALLY TO ADDRESS THEIR POSITIONS ON THE SPECIFIC RECOMMENDATIONS ADDRESSED TO THEIR ORGANIZATIONS.

Approved For Release 2000/09/03: CIA-RDP84-00933R000400030042-1 IN ADDRESSING THE RECOMMENDATIONS, I RECOGNIZE THAT

FORMAT OF THE CONFERENCE CALLED FOR SIX THE PANELS, WHICH WERE ESTABLISHED TO FOCUS ON MANY OF THE KEY ISSUES FACING US TODAY. THEY WERE GIVEN FREE REIGN TO DISCUSS AND RECOMMEND THE DIRECTION FOR FUTURE ACTIONS. SOMETIMES THEY HIT THE MARK BUT THEN AGAIN THEY OCCASIONALLY WENT A LITTLE FAR AFIELD. I DO NOT WANT TO BE OVERLY CRITICAL OR DENIGRATE THE EFFORTS OF THE PEOPLE INVOLVED; AN OPEN ENVIRONMENT, NECESSARY TO GERMINATE NEW AND VALUABLE INITIATIVES, OFTEN SPAWNS AT LEAST AN EQUAL NUMBER OF STERILE IDEAS. MANY OF THE RECOMMENDATIONS HAVE BEEN MADE AND DISCUSSED BEFORE. OFTEN, HOWEVER, IT WAS IN ANOTHER CONTEXT OR ANOTHER TIME. YET, SINCE MANY OF THESE ISSUES ARE STILL WITH US, IT IS WORTHWHILE THAT THEY BE RAISED AGAIN TO ENSURE THAT WE FOCUS ON THEM AND EVA LUATE WHETHER THE CURRENT POSTURES ARE ADEQUATE OR NEW POSITIONS NEED BE TAKEN.

IN EVALUATING THE RECOMMENDATIONS, IT WOULD APPEAR
THEY COVER THE BROAD SPECTRUM FROM PLATITUDES TO
ANSWERS TO REAL GUT ISSUES OF TODAY. EACH AREA AND
RECOMMENDATION HAS BEEN EVALUATED AS THE PASSIONED

Approved Rom Release 3000 M9/03 GERS RDP84-00023R000400030042-1

HASTILY ADD THAT IN MANY INSTANCES IT WOULD APPEAR
THAT WE WERE HEARING AN EMOTIONAL RATHER THAN A
REASONED PLEA.

FOR EXAMPLE, IN THE AREA OF OVERSIGHT ONE GOT THE IMPRESSION IN MANY OF THE PANEL DISCUSSIONS THAT THE CONFERENCE WAS VIEWED AS A 20TH CENTURY RUNYMEADE WHERE AGENCIES WOULD BAN TOGETHER, AND SIGN A MAGNA CARTA FREEING THEMSELVES FROM GSA'S, OMB'S AND THE CONGRESS' ADP OVERSIGHT ROLE. AS IT HAPPENS, TODAY IS NEARLY THE 761ST ANNIVERSARY OF THE SIGNING OF THE MAGNA CARTA. BUT, BEYOND THAT COINCIDENCE, I HAVE BAD NEWS. WE, AND I MEAN ALL OF US, ARE IN FOR MORE OVER-SIGHT, NOT LESS. ONE HAS ONLY TO REVIEW RECENT EVENTS TO COME TO THIS CONCLUSION. THE FREEDOM OF INFORMA-TION ACT AND THE PRIVACY ACT WERE IMPLEMENTED BECAUSE THE LEGISLATIVE BRANCH FELT WE WERE NOT CONDUCTING OURSELVES IN THE WAY WE SHOULD. INDEED, PART OF THE PRIVACY ACT SEEMED TO BE DIRECTED TOWARDS PROVIDING GREATER VISIBILITY AND ACCOUNTABILITY INTO HOW WE RUN OUR ADP OPERATIONS. THERE IS GROWING CONGRESSIONAL

Approved For Release 2000/09/03 : CIA-RDP84-00933R000400030042-1

REVIEW OVER AGENCIES' INDIVIDUAL SYSTEMS PROCUREMENTS. IN AREAS WHERE THEY SUSPECT ABUSES, THEY ARE REQUESTING GAO AUDITS. OVER THE PAST TWO MONTHS, WE HAVE SEEN AUDITS IN THE AREAS OF ADP SECURITY AND AUTOMATED DECISION-MAKING APPLICATIONS. BOTH OF THOSE GAO EFFORTS EXPOSED NEW AREAS WHERE I AM AFRAID GREATER OVERSIGHT WILL BE SOUGHT. AS A MATTER OF FACT, THE AVID INTEREST AND CONCERN OF CONGRESS AND OMB HAS RESULTED IN EXTENDING THE PROCUREMENT CYCLE FOR EVERY MAJOR SYSTEM WE HAVE BEEN INVOLVED WITH DURING THIS FISCAL YEAR. THE PROBLEM IS THAT IN VIRTUALLY EVERY CASE INADEQUATE DOCUMENTA-TION OF REQUIREMENTS, COST ANALYSIS, OR SYSTEM DESIGN HAS GENERATED GREATER SUSPICION BY THOSE WITH OVERSIGHT RESPONSIBILITY. YET, THERE WERE A NUMBER OF RECOMMENDA-TIONS THAT TOUCHED UPON THE AREA OF OVERSIGHT.

ONE TALKED ABOUT INCREASING THE DOLLAR THRESHOLD FOR AUTOMATIC DELEGATION FOR THE COMPETITIVE PROCUREMENT OF ADP EQUIPMENT. ANOTHER ADDRESSED BLANKET DELEGATIONS OF PROCUREMENT AUTHORITY. LET ME SAY RIGHT NOW, THAT WE HAVE BEEN WORKING ON THESE TWO PROPOSALS FOR SOME TIME. WE ARE DEVELOPING THE CRITERIA TO BE USED FOR

Approved For Release 2000/09/03: CIA-RDP84-0893R000400030042-1
CERTIFYING AGENCIES TO CONDUCT THEIR OWN COMPETITIVE
PROCUREMENTS. IT MAY INVOLVE AN ANNUAL PROCUREMENT
PLAN WITH FOLLOW-UP AUDITS. THIS IS JUST ONE WAY WE
ARE CONSIDERING THE NOTION OF EXPANDED PROCUREMENT
AUTHORITY ADDRESSED BY THE RECOMMENDATIONS. ANOTHER
PANEL REQUESTED CLARIFICATION OF GSA'S ROLE IN REVIEWING
AGENCIES' APPLICATION PLANS ALTHOUGH A SPECIFIC
RECOMMENDATION WAS NOT MADE. STILL ANOTHER PANEL
EVEN WENT SO FAR AS TO SAY THAT THERE WAS TOO MUCH
OVERSIGHT. THIS POSITION SEEMED JUSTIFIED BY MANY OF THE
AGENCY PARTICIPANTS. I AM SURE YOU ALL APPRECIATE THAT
THE VALUE OF OVERSIGHT IS ONE OF PERSPECTIVE DEPENDING
WHETHER YOU ARE THE OVERSEER OR THE OVERSEEN.

MORE IMPORTANTLY, LET'S RECOGNIZE JUST WHAT ADTS' ROLE IS IN ADP MANAGEMENT. WE LOOK TO AGENCIES TO IDENTIFY THEIR REQUIREMENTS. WE THEN EXPECT AN UNBIASED REVIEW OF ALL RESOURCES AVAILABLE TO SATISFY THE NEED: VIA OFF-LOADING, SHARING, REUTILIZATION, ETC. THAT IS THE PRINCIPAL SERVICE WE EXPECT TO PROVIDE. TO DO IT ADEQUATELY, INFORMATION IS REQUIRED, ALSO, ON OUR PART; RAPID, ACCURATE HANDLING IS NECESSARY -- NOT LIKE THE STORY I HEARD THE OTHER DAY REGARDING A DEPARTMENT OF

Approved For Release 2000/09/03 : CIA-RDP84-00933R000400030042-1

COMMERCE RFP. GSA WORK ON THAT RESULTED IN SOME 20 DRAFTS AND THE RFP STILL CAME OUT POORLY. IT IS SUGGESTED THAT WE HAD BETTER START GETTING OUR HOUSES IN ORDER.

AGENCIES SHOULD NOW START TO DETERMINE JUST WHAT
MANAGEMENT INFORMATION SYSTEMS IT HAS, WHETHER THEY
ARE RESPONSIVE TO BOTH AGENCIES AND PUBLIC NEEDS.
UNLESS WE DO THIS OURSELVES, SOMEBODY WILL TELL US TO
DO IT, BUT WORSE, WILL TELL US HOW TO DO IT.
INTERESTINGLY ENOUGH, THIS RECOMMENDATION WAS MADE
BY TWO SEPARATE PANELS AT AIRLIE HOUSE. I THINK THIS
WAS THE MOST INNOVATIVE AND RELEVANT RECOMMENDATION
TO EMERGE AT THE CONFERENCE.

IN THE AREA OF SHARING, A RECOMMENDATION WAS MADE THAT

GSA COLLECT AND MAKE AVAILABLE MORE DETAILED INFORMA
TION REGARDING THE CAPABILITIES OF SYSTEMS WHICH HAVE

TIME AVAILABLE FOR SHARING AND THAT SUCH INFORMATION BE

MADE AVAILABLE ON-LINE TO HANDLE INQUIRIES AT GSA REGIONS.

WE HAVE RECOGNIZED SUCH A NEED FOR QUITE A WHILE AND HAVE,

RIGHT NOW, IN THE FINAL DESIGN PHASE, A REVISION TO OUR

Approved For Release 2000/09/03: CIA-RDP84-06933R000400030042-1
ADP MANAGEMENT INFORMATION SYSTEM THAT WOULD MAINTAIN AND MAKE AVAILABLE SUCH DATA. IT SHOULD BE
IMPLEMENTED BY LATE SUMMER OF NEXT YEAR.

ANOTHER RECOMMENDATION IN THE AREA OF SHARING WAS TO USE THE ADP REVOLVING FUND AS A FINANCING VEHICLE TO PROMOTE GREATER UTILIZATION OF THE EXISTING EQUIPMENT INVENTORY. WE SUPPORT SUCH A CONCEPT, HOWEVER, ONCE WE START AUGMENTING EXISTING EQUIPMENT THROUGH WHAT-EVER MEANS ARE EMPLOYED TO MEET OTHER AGENCY REQUIRE-MENTS, WE ARE NO LONGER IN THE SHARING PROGRAM. RATHER, WE ARE TALKING ABOUT ESTABLISHING JOINT USE OR FEDERAL DATA PROCESSING CENTERS, WE ARE CURRENTLY EXAMINING A NUMBER OF SUCH OPPORTUNITIES AND HOPE TO EXPAND THIS ACTIVITY WHILE AT THE SAME TIME ADHERING TO THE POLICY ENUNCIATED IN OMB CIRCULAR A-76.

THERE WERE A NUMBER OF RECOMMENDATIONS REGARDING BOTH SHARING AND SOFTWARE. ALTHOUGH NO ONE PANEL HAD RESPONSIBILITY FOR ADDRESSING THE ISSUE OF SOFTWARE AT THE PLANNING CONFERENCE, IT WAS QUITE INTERESTING TO NOTE THAT MANY OF THE GROUPS DID TOUCH UPON THE PROBLEM OF HOW THE FEDERAL GOVERNMENT CAN MORE ECONOMICALLY AND EFFICIENTLY ACQUIRE AND UTILIZE SOFTWARE. I THINK A

Approved For Release 2000/09/03 : CFA-RDP84-00933R000400030042-1

Approved For Release 2000/09/03 : CIA-RDP84-00933R000400030042-1

BRIEF REVIEW OF GSA'S EFFORTS TO DATE IN THIS AREA AND SOME OF THE THINGS WE WILL BE DOING IN THE NEAR FUTURE WILL INDICATE THAT WE ARE BEING RESPONSIVE TO MANY OF THE RECOMMENDATIONS OFFERED AT THE PLANNING CONFERENCE.

THE SOFTWARE EXCHANGE PROGRAM HAS BEEN ESTABLISHED WITH THE PUBLICATION OF AN FPMR AMENDMENT IN MARCH OF THIS YEAR, UNDER THIS PROGRAM, AGENCIES WILL BE REQUIRED TO REVIEW THE CATALOGUE OF SOFTWARE ALREADY DEVELOPED AND AVAILABLE FOR SHARING PRIOR TO DEVELOPING OR PROCURING NEW SOFTWARE PROGRAMS. A DELEGATION OF AUTHORITY HAS BEEN MADE TO THE NATIONAL TECHNICAL INFORMATION SERVICE OF THE DEPARTMENT OF COMMERCE TO OPERATE THE PROGRAM, AND THE PROGRAM WILL BE ADMINISTERED UNDER GSA'S ADP REVOLVING FUND. THE NOTION OF A FEDERAL SOFTWARE EXCHANGE PROGRAM HAS BEEN AROUND FOR MANY YEARS. HAVING FINALLY GOTTEN OFF THE LAUNCHING PAD, GSA AND OMB WILL VERY CLOSELY MONITOR HOW IT IS OPERATING AND AGENCIES' PARTICIPATION IN IT. I THINK IT IS PREMATURE, AT THIS TIME, TO GUESS AT FUTURE DIRECTIONS FOR THE PROGRAM AS IMPLIED BY ONE OF THE RECOMMENDATIONS AT THE PLANNING CONFERENCE. IT PROPOSED THERE BE A

Approved For Release 2000/09/03: CIA-RDP84-06933R000400030042-1

RECOGNIZED, PERMANENTLY STAFFED CENTRAL AGENCY TO

COORDINATE AND PROMOTE SOFTWARE SHARING AMONGST

AGENCIES. WE AT GSA WOULD RATHER START OPERATION OF

THE FEDERAL SOFTWARE EXCHANGE PROGRAM AS CURRENTLY

ENVISIONED AND DOCUMENT AND ASSESS THE OPERATIONAL AND

ECONOMIC BENEFITS OF THE PROGRAM BEFORE WE ESTABLISH

WHICH

AN INSTITUTIONAL ORGANIZATION BEYOND THAT/IS ALREADY

IN PLACE. A RECOMMENDATION WAS MADE TO ESTABLISH AN

INTERAGENCY ADVISORY GROUP REGARDING THE OPERATIONS

OF THE SOFTWARE EXCHANGE PROGRAM. WE ARE CURRENTLY

EVALUATING THAT TO DETERMINE ITS UTILITY IN MAKING THE

CONCEPT OF SHARING OF SOFTWARE A SUCCESS.

RELATED TO THE NOTION OF MORE EFFICIENT ACQUISITION AND UTILIZATION OF SOFTWARE, THE CONFERENCE DID RECOMMEND GREATER USE OF THE ADP FUND IN THIS AREA. WE HAVE A PROJECT UNDERWAY AT GSA DIRECTED TO THE COMPETITIVE ACQUISITION OF COMMERCIAL SOFTWARE PACKAGES FOR FEDERAL AGENCY USE. RIGHT NOW, WE ARE TARGETING IN ON COBOL DOCUMENTATION PACKAGES IN THAT NOT ONLY COULD WE ACQUIRE SUCH PACKAGES AT LESS COST THAN WE ARE CURRENTLY DOING, BUT IT WOULD FACILITATE THEIR AVAILABILITY TO AGENCIES TO ASSIST THEM IN THEIR SOFTWARE DOCUMENTATION EFFORTS.

Approved For Release 2000/09/03 : CIA-RDP84-00933R000400030042-1